

# Certificate of Analysis

\*Amendment to CoA 190607X009-001

Sample Name: SAMPLE O  
 LIMS Sample ID: 190607X009  
 Batch #:  
 Sample Metric ID:  
 Sample Type: Infused, Liquid Edible  
 Batch Count:  
 Sample Count:  
 Unit Volume: 30 Milliliters per Unit  
 Serving Mass:  
 Density: 1.1494 g/mL

Date Collected: 06/07/2019  
 Date Received: 06/08/2019  
 Tested for: ONE UP VAPOR  
 License #:  
 Address:  
 Produced by:  
 License #:  
 Address:  
 Overall result for batch:

## Moisture Test Results

Moisture	% NT

## Cannabinoid Test Results

06/08/2019

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

	mg/mL	%	LOD mg/mL	LOQ mg/mL
THC	ND	ND	0.0009	0.003
THCa	ND	ND	0.0009	0.003
CBD	20.332	1.7689	0.0009	0.003
CBDa	ND	ND	0.0009	0.003
CBN	ND	ND	0.0009	0.003
CBDV	ND	ND	0.0004	0.001
CBDVa	ND	ND	0.0003	0.001
CBG	ND	ND	0.001	0.003
CBGa	ND	ND	0.0008	0.002
THCV	ND	ND	0.0004	0.001
Δ8 - THC	ND	ND	0.0009	0.003
CBC	ND	ND	0.0011	0.003
THCVa	ND	ND	0.0013	0.004
CBL	ND	ND	0.0021	0.006
CBCa	ND	ND	0.0015	0.005

<b>Sum of Cannabinoids:</b>	<b>20.332</b>	<b>1.7689</b>	<b>609.960 mg/Unit</b>	
Total THC ( $\Delta 9\text{THC} + 0.877 \times \text{THCa}$ )	ND	ND	ND	
Total CBD ( $\text{CBD} + 0.877 \times \text{CBDa}$ )	20.332	1.7689	609.960 mg/Unit	

	Action Limit mg	Result
THC per Unit	1000.0	ND
THC per Serving		

## Batch Photo



## Water Activity Test Results

Water Activity	Aw NT	Action Limit Aw

## Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g	%	LOD mg/g	LOQ mg/g
□ Bisabolol	NT			
□ Pinene	NT			
□ Carene	NT			
□ Borneol	NT			
□ Caryophyllene	NT			
□ Geraniol	NT			
□ Humulene	NT			
□ Terpinolene	NT			
□ Valencene	NT			
□ Menthol	NT			
□ Nerolidol	NT			
□ Camphene	NT			
□ Eucalyptol	NT			
□ Cedrene	NT			
□ Camphor	NT			
□ (-)-Isopulegol	NT			
□ Sabinene	NT			
□ Terpinene	NT			
□ Terpinene	NT			
□ Linalool	NT			
□ Limonene	NT			
□ Myrcene	NT			
□ Fenchol	NT			
□ Phellandrene	NT			
□ Caryophyllene Oxide	NT			
□ Terpineol	NT			
□ Pinene	NT			
□ R-(+)-Pulegone	NT			
□ Geranyl Acetate	NT			
□ Citronellol	NT			
□ p-Cymene	NT			
□ Ocimene	NT			
□ Guaiol	NT			
□ Phytol	NT			
□ Isoborneol	NT			

Total Terpene Concentration: NT

## Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019  
 Authority: Section 26013, Business and Professions Code.  
 Reference: Sections 26100, 26104 and 26110, Business and Professions Code.



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*Danielle*  
 Danielle Deschene, LQC Verified By  
 Date: 06/10/2019  
*Josh Wurzer*  
 Josh Wurzer, President  
 Date: 06/10/2019  
 CoA ID: 190607X009-002 - Page 1 of 3

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## Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Abamectin	NT			
Acephate	NT			
Acequinocyl	NT			
Acetamiprid	NT			
Azoxystrobin	NT			
Bifenazate	NT			
Bifenthrin	NT			
Boscalid	NT			
Captan	NT			
Carbaryl	NT			
Chlorantraniliprole	NT			
Clofentezine	NT			
Cyfluthrin	NT			
Cypermethrin	NT			
Diazinon	NT			
Dimethomorph	NT			
Etoazole	NT			
Fenhexamid	NT			
Fenpyroximate	NT			
Flonicamid	NT			
Fludioxonil	NT			
Hexythiazox	NT			
Imidacloprid	NT			
Kresoxim-methyl	NT			
Malathion	NT			
Metaxyl	NT			
Methomyl	NT			
Myclobutanil	NT			
Naled	NT			
Oxamyl	NT			
Pentachloronitrobenzene	NT			
Permethrin	NT			
Phosmet	NT			
Piperonylbutoxide	NT			
Prallethrin	NT			
Propiconazole	NT			
Pyrethrins	NT			
Pyridaben	NT			
Spinetoram	NT			
Spinosad	NT			
Spiromesifen	NT			
Spirotetramat	NT			
Tebuconazole	NT			
Thiamethoxam	NT			
Trifloxystrobin	NT			

## Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

	µg/kg	Action Limit µg/kg	LOD µg/kg	LOQ µg/kg
Aflatoxin B1, B2, G1, G2	NT			
Ochratoxin A	NT			

## Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Aldicarb	NT			
Carbofuran	NT			
Chlordane	NT			
Chlorfenapyr	NT			
Chlorpyrifos	NT			
Coumaphos	NT			
Daminozide	NT			
DDVP (Dichlorvos)	NT			
Dimethoate	NT			
Ethoprop(hos)	NT			
Etofenprox	NT			
Fenoxycarb	NT			
Fipronil	NT			
Imazalil	NT			
Methiocarb	NT			
Methyl parathion	NT			
Mevinphos	NT			
Pacllobutrazol	NT			
Propoxur	NT			
Spiroxamine	NT			
Thiacloprid	NT			

## Heavy Metal Test Results

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Cadmium	NT			
Lead	NT			
Arsenic	NT			
Mercury	NT			

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## Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass Spectrometry (GC - MS)

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
1,2-Dichloroethane	NT			
Benzene	NT			
Chloroform	NT			
Ethylene Oxide	NT			
Methylene chloride	NT			
Trichloroethylene	NT			
Acetone	NT			
Acetonitrile	NT			
Butane	NT			
Ethanol	NT			
Ethyl acetate	NT			
Ethyl ether	NT			
Heptane	NT			
Hexane	NT			
Isopropyl Alcohol	NT			
Methanol	NT			
Pentane	NT			
Propane	NT			
Toluene	NT			
Total Xylenes	NT			

## Note

## Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

	Action Limit
Shiga toxin-producing Escherichia coli	NT
Salmonella spp.	NT
Aspergillus fumigatus	NT
Aspergillus flavus	NT
Aspergillus niger	NT
Aspergillus terreus	NT

## Foreign Material Test Results

NT

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